

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : To Be Assigned
Applicant : Norbert ERHARD, *et al.*
Filed : April 16, 2004
Docket No. : 028972.53936US
Customer No. : 23911
Title : Spray Element for a Spray Head

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.97 and 1.98

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem relevant to patentability of the claims of the above-identified application.

The relevance of DE 32 38 201 A1 to the subject matter of the present invention is given in the present invention.

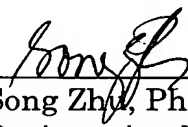
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Information Disclosure Statement dated April 16, 2004

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

April 16, 2004



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| Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | Complete if Known | |
| | | Application Number | To Be Assigned |
| | | Filing Date | April 16, 2004 |
| | | First Named Inventor | Norbert ERHARD |
| | | Art Unit | |
| Examiner Name | | | |
| Sheet 1 of 1 | Attorney Docket Number | 028972.53936US | |

| U.S. PATENT DOCUMENTS | | | | | | |
|--------------------------------|-----------------------|--|--|--------------------------------|--|---|
| Examiner Initials ¹ | Cite No. ¹ | Document Number | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | | |
| | | US-1,986,206 | | 01/1935 | KENNEDY, et al. | |
| | | US-3,987,810 | | 10/1976 | BJOKLUND | |
| | | US-4,365,754 | | 12/1982 | LEVINE et al. | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
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| Examiner Initials ¹ | Cite No. ¹ | Foreign Patent Document | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | | |
| | | DE 32 38 201 A1 | | 06/1984 | FINK | | |
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